

In re Application of:

Vale et al.

Application No.: 09/502,664

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PATENT

Attorney Docket No.: REGEN1500-1

I. AMENDMENTS

A. In the Specification

Please amend page 1, lines 5-7, to read as follows:

B1 This application claims priority under 35 USC 119(e)(1) to U.S. Provisional Patent application Serial No. 60/178,054, filed January 24, 2000, incorporated herein in its entirety.

B. In the Claims

Please cancel claims 2 and 13 to 103 without prejudice.

Please amend claims 1, 4 and 8 to read as follows:

B2 1. (Amended) A method for isolating a polypeptide of interest comprising:

a) contacting a modified Fluorescein arsenical helix binder (FAsH) compound, which has been modified by acylation with an amino acid, or a tautomer, anhydride or salt of said modified FAsH compound, immobilized on a solid support with a solution containing a polypeptide of interest, which has been modified to contain a FAsH target sequence motif, under conditions that allow binding of the polypeptide to the immobilized FAsH compound; and

b) eluting the polypeptide of interest from the immobilized FAsH compound.

B3 4. (Amended) The method of claim 1, wherein the polypeptide of interest has been modified by the addition of the FAsH target sequence motif C-C-X₁-X₂-C-C (SEQ ID NO:1), where X₁ and X₂ are any amino acid.

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